

TOP SECRET

Copy 15
37 Pages

PHOTOGRAPHIC INTERPRETATION REPORT

NPIC/R-199/64
March 1964

MISSION COVERAGE INDEX

FILE

MISSION 6058
23 JUNE 1962



CIA



DIA

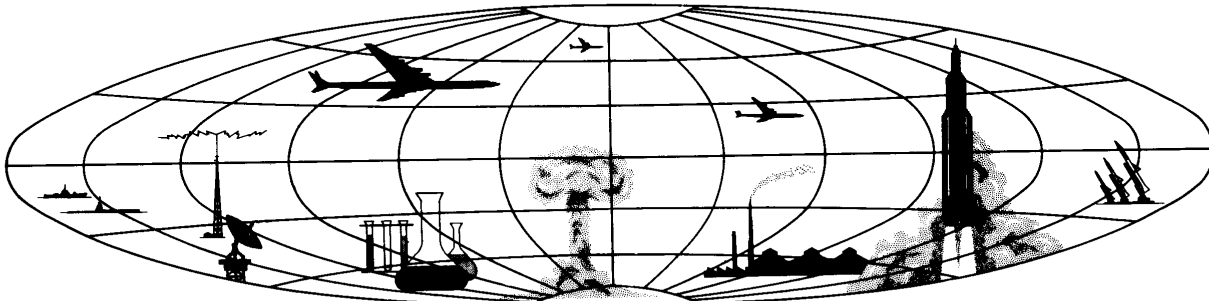
EDD	
RS	
RP	
KB	
WC	
SR	
PM	

Handle Via TALENT Control Only

WARNING

This document contains classified information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive TALENT information. Its security must be maintained in accordance with TALENT regulations.

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOP SECRET

Declassified in Part - Sanitized Copy Approved for Release 2012/01/05 : CIA-RDP89B00709R000100060002-0

TOP SECRET

25X1

PHOTOGRAPHIC INTERPRETATION REPORT

MISSION COVERAGE INDEX

MISSION 6058

23 JUNE 1962

NPIC/R-199/64

March 1964

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

TOP SECRET

25X1

Declassified in Part - Sanitized Copy Approved for Release 2012/01/05 : CIA-RDP89B00709R000100060002-0

Declassified in Part - Sanitized Copy Approved for Release 2012/01/05 : CIA-RDP89B00709R000100060002-0

TOP SECRET

NPIC/R-199/64

25X1

PREFACE

This Mission Coverage Index (MCI) lists targets of intelligence interest in North Vietnam and South Vietnam covered by aerial photographic material from Mission 6058, dated 23 June 1962. Items in the compilation are arranged in three sections:

Section I provides summary information for a) newly identified targets, b) previously reported targets which show a change, and c) all targets showing order of battle information.

Section II provides a listing of those targets which reflect no change in facilities from previous target descriptions. The mission number shown on the photo reference line (e.g. NAC 6000) refers to the MCI which contains the most adequate description of that target. Military installations where no order of battle can be determined are listed under this section.

Section III provides a listing of those targets which could be identified but not interpreted.

All three sections are arranged 1) by country, 2) within a country by subject, 3) within a subject by WAC area, and 4) within a WAC area by coordinates reading from south to north and from west to east.

For convenience of the user, an index to all targets has been included following Section III. Targets in the index are listed 1) by country and 2) alphabetically by place name within each country. An explanation of column headings, COMOR target numbers, photo reference data, and symbols indicating conditions which affect the appearance of the target on the photography is contained in the appendix.

The user of this MCI is cautioned that the scan of photography was accomplished in a relatively short time and often without the aid of precise analytical and mensural techniques commonly employed in detailed photographic analysis. Consequently, although the information presented herein is essentially accurate, additional, detailed analysis may somewhat alter portions of the information.

TOP SECRET

25X1

Declassified in Part - Sanitized Copy Approved for Release 2012/01/05 : CIA-RDP89B00709R000100060002-0

TOP SECRET

25X1

NPIC/R-199/64

TABLE OF CONTENTS

<u>Country</u>	<u>Subject</u>	<u>Section I</u> <u>Page</u>	<u>Section II</u> <u>Page</u>	<u>Section III</u> <u>Page</u>
NORTH				
VIETNAM. . . .	Air installations	1	13	--
	Military Installations	1	13	19
	CBR Warfare	--	--	22
	Electronics/Communications	--	16	22
	Industry	6	--	22
	Basic Services	6	16	22
	Ports and Harbors	8	16	23
	Storage	8	16	23
	Urban Complexes	--	17	23
SOUTH				
VIETNAM. . . .	Air Installations	9	17	--
	Military Installations	10	17	23
	Storage	--	--	24
	Urban Complexes	--	--	24
Index				25
Appendix				31

TOP SECRET

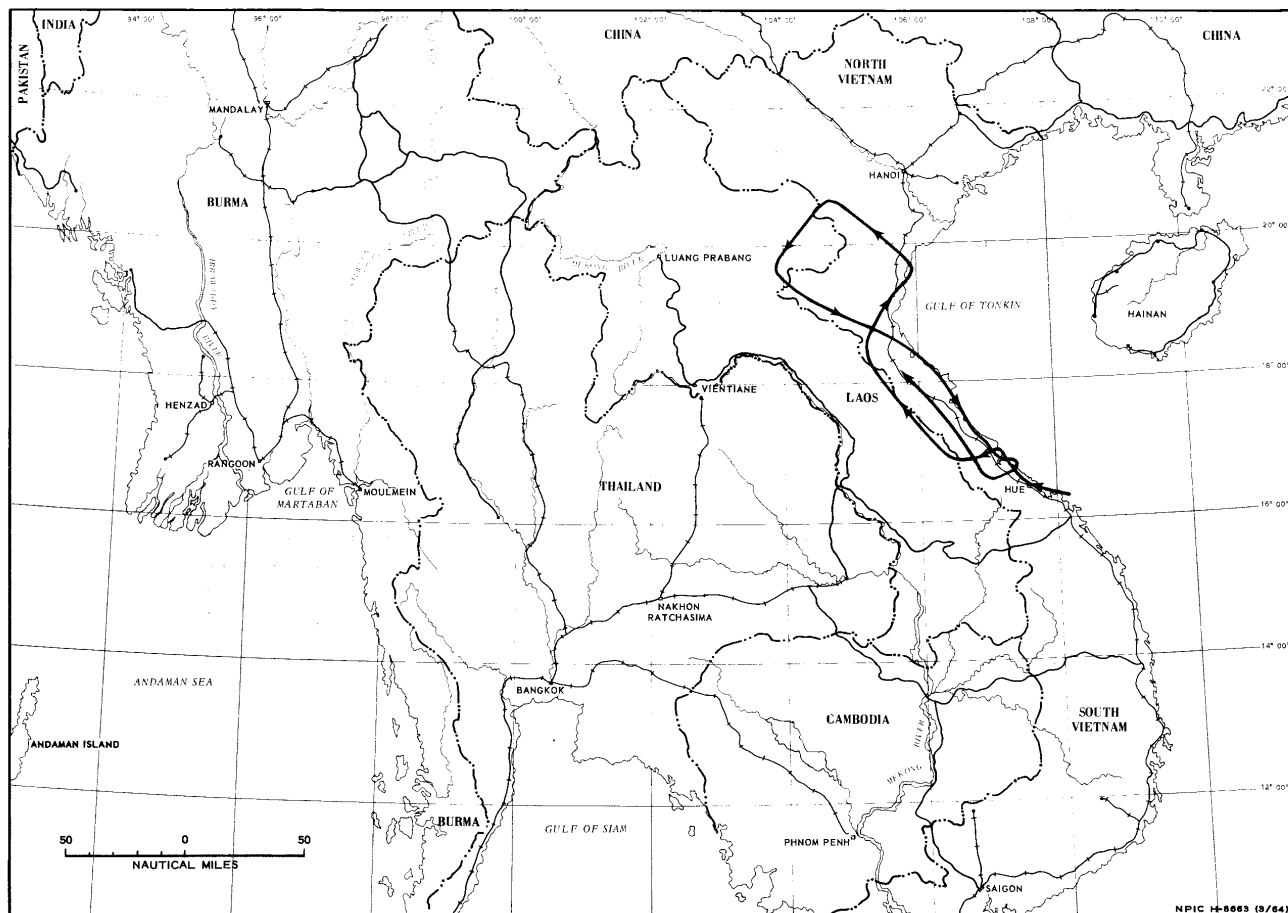
25X1

Declassified in Part - Sanitized Copy Approved for Release 2012/01/05 : CIA-RDP89B00709R000100060002-0

TOP SECRET

25X1

NPIC/R-199/64



APPROXIMATE TRACK OF MISSION 6058, 23 JUNE 1962.

NPIC 14-8663 (3/64)

TOP SECRET

25X1

Declassified in Part - Sanitized Copy Approved for Release 2012/01/05 : CIA-RDP89B00709R000100060002-0

SECTION I

THIS SECTION PROVIDES SUMMARY INFORMATION FOR A) NEWLY IDENTIFIED TARGETS, B) PREVIOUSLY REPORTED TARGETS WHICH SHOW A CHANGE, AND C) ALL TARGETS SHOWING ORDER OF BATTLE INFORMATION.

TOP SECRET

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<div>-NORTH VIETNAM-</div>				
<div><u>AIR INSTALLATIONS</u></div>				
VINH AIRFIELD 3.5 NM NORTH OF VINH. 4,850 X 165 FT N/S LATERITE RUNWAY, SERVICEABLE. EXTENSIVE GRADING OBSERVED ADJACENT TO NORTH END OF RUNWAY. AIRCRAFT -- 7 CAB. <div></div>	1843N 10540E	0617	<div></div>	128-A
<div><u>MILITARY INSTALLATIONS</u></div>				
XOM THAM, MILITARY AREAS IN XOM THAM AT UTM COORDINATES XE021615. FENCED, POSSIBLE MILITARY CAMP CONTAINS 3 SMALL BARRACKS AND 2 SUPPORT BUILDINGS. <div></div>	1744N 10557E	0617		402
DON BAI DINH AREA, MILITARY CAMP NORTH .5 NM NORTH OF DON BAI DINH. CAMP CONTAINS 4 BARRACKS-TYPE AND APPROXIMATELY 15 ASSOCIATED BUILDINGS AND SHEDS. <div></div>	1746N 10546E	0617		228
BEN QUANG ARMY BARRACKS SOUTHWEST 1.8 NM ESE OF BEN QUANG. PROBABLE IRRIGATION OR FLOOD CONTROL DAM UNDER CONSTRUCTION. EXTENSIVE EARTHMOVING ACTIVITY AND WORKERS HOUSING BUT NO MILITARY ACTIVITY OBSERVED IN THE AREA.	1700N 10656E	0617	<div></div>	218

25X1

25X1

25X1

25X1
25X1

TOP SECRET [REDACTED]

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>THIS AREA WAS REPORTED ERRONEOUSLY IN [REDACTED] AS BEN QUANG MILITARY CAMP UNDER CONSTRUCTION.</p> <p>[REDACTED]</p>				
<p>QUAN TAY AREA, MILITARY COMPLEX ONE NM SE TO 1.5 NM NW OF QUANG TAY ALONG WEST SIDE OF ROUTE ONE. NO APPARENT CHANGE SINCE [REDACTED] [REDACTED] EXCEPT AN OCCUPIED PROBABLE LIGHT 6-GUN AAA SITE, PROBABLE TRENCHING, AND EXTENSIVE TRACK ACTIVITY OBSERVED IN COMPLEX.</p> <p>[REDACTED]</p>	1707N 10657E	0617		180
<p>MY TRACH AREA, BARRACKS AREA 1.4 NM SE OF MY TRACH. POSSIBLE MILITARY AREA CONTAINS 8 BARRACKS-TYPE AND 6 SMALL SUPPORT BUILDINGS. TRACK ACTIVITY OBSERVED THROUGHOUT THE AREA.</p> <p>[REDACTED]</p>	1710N 10649E	0617		335-A
<p>BADON AREA, NAVAL FACILITY 2 NM SE OF BADON ON EAST BANK OF SONG GIANG (RIVER). NO APPARENT CHANGE IN FACILITIES FROM [REDACTED] [REDACTED] VESSELS -- 7 SWATOW-CLASS MOTOR GUN BOATS.</p> <p>[REDACTED]</p>	1743N 10626E	0617		102-D
<p>DONG AP AREA, MILITARY BARRACKS 1.5 NM EAST OF DONG AP. BARRACKS AREA, IN EARLY STAGES OF CONSTRUCTION, CONTAINS 4 BARRACKS AND 4</p>	1818N 10541E	0617		109-D

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

TOP SECRET [REDACTED]

25X1

TOP SECRET

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>PROBABLE SUPPORT BUILDINGS AND 5 OTHER BUILDINGS UNDER CONSTRUCTION.</p> <p></p> <p>HA TINH, MILITARY INSTALLATIONS CITADEL IN HA TINH CONTAINS APPROXIMATELY 115 BUILDINGS. SIX SECURED MILITARY AREAS OBSERVED WITHIN A .5 NM RADIUS OF THE CITADEL (3 WEST AND 3 SOUTH). FIVE AREAS CONTAIN A TOTAL OF 35 BARRACKS, 9 ADMINISTRATION BUILDINGS, 25 MAINTENANCE/ SUPPORT BUILDINGS, AND ONE ADMINISTRATION BUILDING AND ONE BARRACKS UNDER CONSTRUCTION. THE SIXTH AREA, APPARENTLY A STORAGE CENTER, CONTAINS 12 STORAGE BUILDINGS, 2 SUPPORT BUILDINGS, AND OPEN STORAGE.</p> <p></p>	1820N 10554E	0617		109
<p>YEN LUU, NAVAL FACILITY 4 NM EAST OF VINH ON SE EDGE OF YEN LUU. NO FACILITIES OBSERVED. VESSELS -- 4 PROBABLE SWATOW CLASS MOTOR GUN BOATS MOORED IN THE SONG CA (RIVER).</p> <p></p>	1840N 10544E	0617		128-X
<p>MY HAN, MILITARY INSTALLATION NORTH EDGE OF MY HAN AT UTM COORDINATES WF684692. SECURED INSTALLATION CONTAINS 32 BARRACKS, 2 LARGE ADMINISTRATION BUILDINGS (ONE UNDER CONSTRUCTION), AND 15 STORAGE/SUPPORT BUILDINGS.</p> <p></p>	1843N 10539E	0617		333

25X1

25X1

25X1

25X1

25X1

TOP SECRET

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
VINH, ARMY BARRACKS NNE 4 NM NNE OF VINH AT UTM COORDINATES WF727718. TWO ADJOINING AREAS CONTAIN 21 BARRACKS, ONE ADMINISTRATION BUILDING, 4 MESS HALLS, 2 STORAGE BUILDINGS, AND 8 SUPPORT BUILDINGS. 	1844N 10541E	0617		128-E
MY TRUNG AREA, MILITARY INSTALLATIONS FOUR MILITARY AREAS SOUTH OF VINH SON. (AREAS REFERENCED FROM VINH SON.) AREA A (ONE NM SE AT UTM COORDINATES WF340880) -- TWO 4-GUN AAA SITES, ONE OCCUPIED, AND A POSSIBLE SCHOOL EAST OF THE AREA. AREA B (3 NM SOUTH AT UTM COORDINATES 320840) -- SECURED, ENTRENCHED BARRACKS AREA CONTAINS 8 LARGE BARRACKS, ONE ADMINISTRATION BUILDING, 2 PROBABLE MESS HALLS, 7 STORAGE BUILDINGS, 8 SUPPORT BUILDINGS, AND 7 BUILDINGS UNDER CONSTRUCTION. AREA C (5 NM SOUTH AT UTM COORDINATES WF330810) -- BARRACKS AREA CONTAINS 14 BARRACKS, ONE ADMINISTRATION BUILDING, ONE MESS HALL, 9 SUPPORT BUILDINGS, AN ATHLETIC FIELD, AND EXTENSIVE TRENCHING. AREA D (3 NM SSE, IMMEDIATELY EAST OF AREA B AT UTM COORDINATES WF335830) -- STORAGE AREA CONTAINS 7 LARGE STORAGE (ONE DRIVE-THROUGH), 3 SMALL STORAGE AND APPROXIMATELY 5 SUPPORT	1851N 10518E	0617		306-A

25X1

TOP SECRET

25X1

TOP SECRET [REDACTED]

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>BUILDINGS.</p> <p>[REDACTED]</p> <p>VINH SON, ARMY SUPPLY DEPOT SW ONE NM SOUTH OF VINH SON. NO APPARENT CHANGE IN FACILITIES FROM [REDACTED] [REDACTED] EXCEPT AREA C IS LOCATED ONE NM ESE OF VINH SON, NOT WSW. [REDACTED]</p> <p>NOI TRUNG AREA, POSSIBLE MILITARY CAMP 1.5 NM WSW OF NOI TRUNG AT UTM COORDINATES WF458927. POSSIBLE MILITARY CAMP CONTAINS ONE H-SHAPED ADMINISTRATION, ONE MULTISTORIED ADMINISTRATION, ONE L-SHAPED ADMINISTRATION, AND 26 BARRACKS/STORAGE TYPE BUILDINGS. EXTENSIVE DRIVER TRAINING AREA 2 NM WEST OF BARRACKS AREA CONTAINS APPROXIMATELY 20 PROBABLE CARGO TRUCKS. [REDACTED]</p> <p>THANH HOA, POSSIBLE MILITARY AREAS ONE NM SE OF THANH HOA AT UTM COORDINATES WG824890. PROBABLE BARRACKS AREA UNDER CONSTRUCTION CONTAINS 7 PROBABLE BARRACKS, 3 PROBABLE BARRACKS UNDER CONSTRUCTION, ONE MESS HALL, ONE ADMINISTRATION BUILDING, AND 9 STORAGE/ SUPPORT BUILDINGS. HAZE AND SEMIDARKNESS PRECLUDE FURTHER INTERPRETATION. [REDACTED]</p>	<p>1853N 10518E</p> <p>1856N 10526E</p> <p>1947N 10546E</p>	<p>0617</p> <p>0617</p> <p>0617</p>		<p>306-N</p> <p>279</p> <p>126-H</p>

25X1

25X1

25X1

25X1

25X1

25X1

25X1

TOP SECRET

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<u>INDUSTRY</u> VINH AREA, POSS LIGHT INDUSTRY U/C 2.8 NM EAST OF VINH ON NORTH SIDE OF SONG CA (RIVER). PARTIALLY SECURED AREA CONTAINS 7 COMPLETED BUILDINGS, 8 BUILDINGS UNDER CONSTRUCTION, 10 WORKERS QUARTERS, 5 STORAGE BUILDINGS, ONE SUPPORT BUILDING, AND APPROXIMATELY 10 OTHER BUILDINGS.	1840N 10542E	0617		128-U
<u>BASIC SERVICES</u> ROUTE 12, SEGMENT 1 ROAD OBSERVED THROUGH SCATTERED CLOUDS FROM 17-40N 105-46E, NEAR THE LAOS/VIETNAM BORDER, TO APPROXIMATELY 18-01N 105-52E, NEAR BAI DUC THON. WIDENING AND IMPROVEMENT OBSERVED ALONG A 22 NM SOUTHERN STRETCH. A PROBABLE 3-SPAN BRIDGE AT UTM COORDINATES WE865858, IN EARLY STAGES OF CONSTRUCTION. A CONSTRUCTION CAMP .5 NM WEST OF THE BRIDGE CONTAINS 25 BUILDINGS AND HUTS. A SECOND BRIDGE, IN MID-STAGES OF CONSTRUCTION AT UTM COORDINATES WE885884, WILL PROBABLY BE A SINGLE-LANE, SINGLE-SPAN DECK BRIDGE. A CLEARED OPEN STORAGE AREA CONTAINING APPROXIMATELY 25 LARGE AND SEVERAL SMALLER STACKS OF EITHER CANVAS-COVERED OR CRATED UNIDENTIFIED MATERIALS OBSERVED AT UTM COORDINATES WE870840 ON THE EAST SIDE OF THE ROAD JUST SOUTH OF XOM CA TRANG.	1740N 10546E	0617		116-B

25X1

TOP SECRET

25X1

TOP SECRET

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>FOUR TRUCKS OBSERVED ALONG THE ROAD.</p> <p>[REDACTED]</p> <p>HOAN LAO AREA, ROAD IMPROVEMENT ROAD CONSTRUCTION IN EARLY STAGE OBSERVED ALONG NUMEROUS UNCONNECTED SECTIONS FROM JUNCTION AT 17-35N 106-32E WEST TO CUONG HA AT 17-38N 106-23.</p> <p>[REDACTED]</p> <p>XUAN SON AREA, ROAD IMPROVEMENT ROAD OBSERVED FROM XOM THAM TO A POINT 3.5 NM EAST OF XUAN SON AT 17-37N 106-22E. ROAD APPEARS TO BE SINGLE LANE, NATURAL SURFACE AND CAPABLE OF HANDLING ONLY LIMITED TRAFFIC OVER THE GREATER PART. IMPROVEMENT AND WIDENING WERE OBSERVED OVER A 6 NM STRETCH EXTENDING GENERALLY WNW FROM CHA NOI AT 17-38N 106-17E. A NEW ROAD IN MID-STAGE OF CONSTRUCTION WAS OBSERVED GENERALLY SE FROM THE ESE END OF THE ROAD TO 17-19N 106-37E. WHEN COMPLETED IT WILL PROBABLY BE A 2-LANE, GRAVEL, ALL WEATHER HIGHWAY. NO BRIDGES HAVE BEEN CONSTRUCTED ON THIS SECTION YET.</p> <p>[REDACTED]</p> <p>THANH YEN HIGHWAY BRIDGE OVER RAO DA SINGLE LANE, DECK-TYPE HIGHWAY BRIDGE, 0.5 NM SW OF THANH YEN, IS SERVICEABLE, 435 FT LONG, 8 FEET WIDE WITH A DUAL LANE CENTER SECTION 70 BY 15 FT. FERRY LANDING OBSERVED IMMEDIATELY EAST OF BRIDGE.</p> <p>[REDACTED]</p>	<p>1735N 10632E</p> <p>1736N 10618E</p> <p>1738N 10631E</p>	<p>0617</p> <p>0617</p> <p>0617</p>	<p>[REDACTED]</p> <p>[REDACTED]</p> <p>[REDACTED]</p>	<p>307-A</p> <p>344</p> <p>307-B</p>

25X1

25X1

25X1
25X1

25X1

TOP SECRET [REDACTED]

NPIC/R-199/64 25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>[REDACTED]</p> <p>TAM DONG PHUONG AREA, NEW ROAD ROAD, CONVERTED RAILROAD BED, EXTENDS SSE FROM TAM DONG PHUONG APPROXIMATELY 6.5 NM TO 17-49N 106-07E. NEW ROAD UNDER CONSTRUCTION EXTENDS GENERALLY SW FROM UTM COORDINATES XE210710 FOR APPROXIMATELY 2.5 NM. PROBABLE CONSTRUCTION MATERIALS ARE VISIBLE AT THE SW END AND ROAD WILL APPARENTLY BE 2-LANE, GRAVEL SURFACE WHEN COMPLETED.</p> <p>[REDACTED]</p>	1752N 10603E	0617		243-A
<p><u>PORTS AND HARBORS</u></p> <p>BEN THUY PORT FACILITIES 2.2 NM SE OF VINH ON WEST BANK OF SONG CA (RIVER). NO APPARENT CHANGE IN FACILITIES FROM [REDACTED] VESSELS -- 2 SMALL FREIGHTERS. [REDACTED]</p>	1838N 10542E	0617	[REDACTED]	299
<p><u>STORAGE</u></p> <p>PHU LE AREA, REVETTED STORAGE .5 NM SSE OF PHU LE AT UTM COORDINATES XE545475. SECURED STORAGE AREA CONTAINS 4 REVETTED STORAGE AND 2 SUPPORT BUILDINGS. [REDACTED]</p>	1737N 10627E	0617		245

TOP SECRET

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p align="center">-SOUTH VIETNAM-</p> <p><u>AIR INSTALLATIONS</u></p> <p>HUE CITADEL AIRFIELD NW EDGE OF HUE. 1,800 X 100 FT NW/SE GRADED EARTH RUNWAY, SERVICEABLE. ONE PROBABLE HANGAR AND A PARKING APRON OBSERVED EAST OF SE END OF RUNWAY. AIRCRAFT -- NONE OBSERVED.</p> <div></div>	1628N 10734E	0617		238-E
<p>VAN XA AREA, LANDING STRIP 1.8 NM WSW OF VAN XA. 1,800 X 150 FT N/S GRADED EARTH RUNWAY, PROBABLY SERVICEABLE. AIRCRAFT -- NONE OBSERVED.</p> <div></div>	1630N 10728E	0617		261-A
<p>QUANG TRI 3 AIRFIELD UNDER CONSTRUCTION 3.5 NM SOUTH OF QUANG TRI AT UTM COORDINATES YD334751. ESTIMATED 2,000 X 200 FT ENE/WSW RUNWAY IN EARLY STAGES OF CONSTRUCTION. WALLED, IRREGULARLY SHAPED STRONGPOINT OBSERVED IMMEDIATELY WEST OF WSW END OF RUNWAY. IT CONTAINS 3 SMALL BUILDINGS AND SEVERAL WEAPONS POSTIONS. THREE TRUCKS OBSERVED IN THE AREA. TWO TRUCKS AND ONE UNIDENTIFIED PIECE OF EQUIPMENT OBSERVED ON THE RUNWAY. AIRCRAFT -- NONE OBSERVED.</p>	1641N 10711E	0617	<div></div>	179-E

25X1

25X1

25X1

TOP SECRET [REDACTED]

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
[REDACTED] QUANG TRI 1 AIRFIELD .5 NM WSW OF QUANG TRI AT UTM COORDINATES YD332529. APPROXIMATELY 2,000 X 150 N/S SOD RUNWAY, SERVICEABLE. FACILITIES COMPRISE ONE LARGE AND ONE SMALL ADMINISTRATION BUILDING WEST OF RUNWAY. AIRCRAFT -- NONE OBSERVED. [REDACTED]	1645N 10711E	0617		179-C
DONG HA AIRFIELD .5 NM SOUTH OF DONG HA. 4,000 X 80 FT ENE/WSW PROBABLE LATERITE RUNWAY, SERVICEABLE. FACILITIES INCLUDE ONE BUILDING. AIRCRAFT -- NONE OBSERVED. [REDACTED]	1648N 10706E	0617	[REDACTED]	253-A
<u>MILITARY INSTALLATIONS</u> MAI LANH PHUONG, STRONGPOINT .2 NM WEST OF MAI LANH PHUONG STRATEGIC HAMLET AT UTM COORDINATES YD034448. FENCE- AND WALL-SECURED TRIANGULAR STRONGPOINT CONTAINS 4 SMALL BUILDINGS AND 3 GUARD POSTS. SMALL, RECTANGULAR FENCED AREA ON SE EDGE OF STRONGPOINT CONTAINS 3 SMALL BUILDINGS. [REDACTED]	1640N 10654E	0617		351-B
LANG PHUOC AREA, STRONGPOINT .5 NM SSW OF LANG PHUOC. STRONGPOINT COMPRISES 6 BUILDINGS SURROUNDED	1648N 10658E	0617		254

25X1

25X1
25X1

25X1

25X1

25X1

TOP SECRET [REDACTED]

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<p>BY A TRENCH SYSTEM.</p> <p>[REDACTED]</p> <p>VAN XA AREA, MILITARY CAMP NO MILITARY CAMP OBSERVED .5 NM WNW OF VAN XA AS REPORTED IN [REDACTED] 3.3 NM SW OF VAN XA AT UTM COORDINATES YD619236. MILITARY CAMP COMPRISES 2 ADJACENT FENCED AREAS CONTAINING A TOTAL OF 46 BARRACKS-TYPE AND APPROXIMATELY 25 SUPPORT BUILDINGS. A FIRING RANGE OBSERVED IMMEDIATELY SOUTH OF THE CAMP.</p> <p>[REDACTED]</p>	1631N 10729E	0617		261
<p>BA DA AREA, MILITARY STRONGPOINT APPARENTLY INACTIVE. AREA OVERGROWN WITH BRUSH, WITH ONLY 2 BUILDINGS REMAINING.</p> <p>[REDACTED]</p>	1634N 10713E	0617		262
<p>QUANG TRI AREA, MILITARY COMPLEX 1.3 NM SSE OF QUANG TRI. COMPLEX COMPRISES 6 BARRACKS AREAS (2 WALLED AND 3 ENTRENCHED) CONTAINING APPROXIMATELY 220 BARRACKS/SUPPORT BUILDINGS, WAREHOUSE AREA WITH 23 BUILDINGS, RENETTED OPEN STORAGE AREA, AND 6 FA PIECES AND 60 VEHICLES.</p> <p>[REDACTED]</p>	1645N 10712E	0617		179-B
<p>CAM LO AREA, MILITARY CAMP .5 NM SW OF CAM LO AT UTM COORDINATES YD126592. FENCED TRIANGULAR STRONGPOINT WITH GUARD POSTS AT CORNERS CONTAINS 3 BUILDINGS.</p>	1648N 10700E	0617		256-A

25X1

25X1

25X1

25X1

25X1

TOP SECRET

NPIC/R-199/64

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<div style="border: 1px solid black; width: 150px; height: 25px; margin-bottom: 10px;"></div> DONG HA, MILITARY COMPLEX .5 NM WSW OF DONG HA. NO APPARENT CHANGE IN FACILITIES FROM <div style="border: 1px solid black; width: 240px; height: 15px; margin-bottom: 5px;"></div> VEHICLES -- 4 TRUCKS. <div style="border: 1px solid black; width: 250px; height: 20px; margin-top: 5px;"></div>	1649N 10706E	0617		253

Declassified in Part - Sanitized Copy Approved for Release 2012/01/05 : CIA-RDP89B00709R000100060002-0

SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO CHANGE IN FACILITIES FROM PREVIOUS TARGET DESCRIPTION. THE MISSION NUMBER SHOWN ON THE PHOTO REFERENCE LINE (E.G., NAC 9000) REFERS TO THE MCI WHICH CONTAINS THE MOST ADEQUATE DESCRIPTION OF THAT TARGET. MILITARY INSTALLATIONS WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

Declassified in Part - Sanitized Copy Approved for Release 2012/01/05 : CIA-RDP89B00709R000100060002-0

TOP SECRET [REDACTED]

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
-NORTH VIETNAM-				
<u>AIR INSTALLATIONS</u>				
DONG HOI AIRFIELD [REDACTED]	1731N 10636E	0617	[REDACTED]	108-A
<u>MILITARY INSTALLATIONS</u>				
BO HO SI AREA. STRONGPOINT [REDACTED]	1654N 10647E	0617		448-A
LANG MOC AREA, MILITARY STRONGPOINTS [REDACTED]	1654N 10649E	0617		448
BAN THAM AREA. MILITARY CAMP [REDACTED]	1659N 10659E	0617		352-A
XOM Y LANH. MILITARY INSTALLATION [REDACTED]	1748N 10547E	0617		228-A
VIT THU LU AREA, MILITARY AREAS [REDACTED]	1702N 10639E	0617		222
BA BINH AREA. MILITARY COMPLEX [REDACTED]	1705N 10659E	0617		274
XOM BANG, BARRACKS AND STORAGE AREA [REDACTED]	1707N 10645E	0617		181
PHUONG TIEU AREA, MILITARY CAMP [REDACTED]	1707N 10649E	0617		343

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

TOP SECRET [REDACTED]

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
LANG MO AREA, MILITARY CAMP [REDACTED]	1713N 10627E	0617		444
HA THON, MILITARY COMPLEX [REDACTED]	1714N 10642E	0617		249
DONG HOI AREA, MILITARY CAMP SOUTH [REDACTED]	1725N 10637E	0617		108-B
DONG HOI AREA, MILITARY COMPLEX WEST [REDACTED]	1728N 10636E	0617		108-Q
DONG HOI, CITADEL [REDACTED]	1728N 10637E	0617		108-E
DONG HOI, AAA DEFENSES [REDACTED]	1729N 10636E	0617		108-W
DONG HOI AREA, MILITARY CAMP NORTH [REDACTED]	1729N 10638E	0617		108-J
DONG HOI AREA, MILITARY CAMP NORTH [REDACTED]	1731N 10635E	0617		108-K
DONG HOI AREA, MILITARY COMPLEX NNW [REDACTED]	1734N 10632E	0617		108-M
BADON, MILITARY COMPLEX [REDACTED]	1745N 10626E	0617		102-A
DILOC, MILITARY CAMP [REDACTED]	1752N 10627E	0617		288-B

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

TOP SECRET

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
SA LUNG AREA, MILITARY AND STORAGE AREAS 	1703N 10700E	0617		273
PHU THI AREA, MILITARY COMPLEX 	1703N 10701E	0617		129-A
MY NGOC AREA, MILITARY INSTALLATION 	1820N 10545E	0617		109-C
CAPE ID. COASTAL DEFENSES 	1828N 10557E	0617		350
VINH AREA, ANTIAIRCRAFT DEFENSES 	1840N 10540E	0617		128-H
VINH, MILITARY COMPLEX 	1840N 10541E	0617		128-W
DUC MAU AREA, MILITARY COMPLEX 	1843N 10529E	0617		128-T
TRUNG PHU HA AREA, BARRACKS 	1847N 10520E	0617		306-L
XOM LONG MOC, BORDER STRONGPOINT 	1851N 10501E	0617		408
DONG QUI, MILITARY CAMP 	1852N 10531E	0617		163
BAN LANG MOI AREA, MILITARY CAMP 	1906N 10447E	0617		234

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

TOP SECRET

25X1

TOP SECRET [REDACTED]

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
YEN PHU AREA, MILITARY CAMP [REDACTED]	1915N 10546E	0617		171
<u>ELECTRONICS/COMMUNICATIONS</u>				
VINH SON AREA, POSSIBLE ELECTRONICS SITE [REDACTED]	1757N 10630E	0617		330
<u>BASIC SERVICES</u>				
BEN QUANG-LANG MOC, ROAD CONSTRUCTION [REDACTED]	1702N 10655E	0617		218-A
DIEN YEN AREA, PROB DAM UNDER CONSTRUCTION [REDACTED]	1850N 10532E	0617		401
THUONG LOC AREA, DAM UNDER CONSTRUCTION [REDACTED]	1811N 10603E	0617		235
<u>PORTS AND HARBORS</u>				
QUANG KHE, PORT [REDACTED]	1742N 10629E	0617		288
<u>STORAGE</u>				
VINH AREA, POL STORAGE [REDACTED]	1840N 10543E	0617		128-G
TRUNG PHU HA AREA, STORAGE SITES [REDACTED]	1847N 10520E	0617		306-K

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

TOP SECRET

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<u>URBAN COMPLEXES</u>				
DONG HOI COMPLEX	1729N 10636E	0617		108
VINH COMPLEX	1840N 10541E	0617		128
-SOUTH VIETNAM-				
<u>AIR INSTALLATIONS</u>				
MAI LOC AREA, LANDING STRIP	1644N 10658E	0617		351
A SHAU AIRFIELD	1607N 10720E	0617		236
HUE AIRFIELD	1623N 10742E	0617		238
CAM LO AREA, LANDING STRIP	1649N 10700E	0617		256-B
<u>MILITARY INSTALLATIONS</u>				
SA VI, MILITARY CAMP	1631N 10658E	0617		231
KHE SANH, MILITARY CAMPS	1637N 10644E	0617		247
LA VIEN AP AREA. MILITARY CAMP	1641N 10642E	0617		230

25X1
25X1

25X1

25X1
25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

TOP SECRET [REDACTED]

25X1

NPIC/R-199/64

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
TAM LAM, MILITARY STRONGPOINTS [REDACTED]	1646N 10651E	0617		252
XUAN HOA AREA, STRONGPOINT [REDACTED]	1654N 10658E	0617		352
XUAN LOC XA AREA, MILITARY CAMP [REDACTED]	1630N 10722E	0617		260
THUONG AN AREA, MILITARY CAMP [REDACTED]	1632N 10727E	0617		264
BA LANG AREA, MILITARY STRONGPOINT [REDACTED]	1637N 10703E	0617		257
QUANG TRI, MILITARY CAMP [REDACTED]	1645N 10712E	0617		179
HA THUONG AREA, MILITARY CAMP & STRONGPOINTS [REDACTED]	1655N 10706E	0617		251-A
LANG DINH AREA, MILITARY CAMP [REDACTED]	1656N 10705E	0617		251

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

TOP SECRET [REDACTED]

25X1

Declassified in Part - Sanitized Copy Approved for Release 2012/01/05 : CIA-RDP89B00709R000100060002-0

SECTION III

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TOP SECRET

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<div>-NORTH VIETNAM-</div> <div><u>MILITARY INSTALLATIONS</u></div>				
MY HOA AREA, MILITARY CAMP <div></div>	2002N 10532E	0616		207
DON BAI DINH AREA, MILITARY CAMP SOUTH <div></div>	1744N 10546E	0617		228-B
BAN KATOI, MILITARY CAMP <div></div>	1721N 10611E	0617		466-A
CAO LANG AREA, POSSIBLE MILITARY CAMPS <div></div>	1820N 10525E	0617		268-B
RAO QUA AREA, MILITARY AREAS <div></div>	1827N 10518E	0617		268
THU LUNG AREA, MIL BARRACKS AND STORAGE AREAS <div></div>	1849N 10542E	0617		158
TIEN NONG AREA, MILITARY CAMP <div></div>	1858N 10517E	0617		283
GIU LAC AREA, MILITARY STORAGE AREA <div></div>	1806N 10600E	0617		468
BAN MON AREA, MILITARY COMPLEX <div></div>	1916N 10428E	0617		454
MUONG SEN, MILITARY CAMP <div></div>	1923N 10408E	0617		117

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

TOP SECRET

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
				
BAN HOUEI PHAY, MILITARY CAMP 	1923N 10409E	0617		348
BAN PHO HOM AREA, MILITARY CAMP 	1925N 10407E	0617		161
TRAI DONG GIONG AREA, MILITARY AREA 	1907N 10518E	0617		169
LANG DUNG, MILITARY CAMP 	1908N 10520E	0617		170
TRI CHI AREA, PROBABLE MILITARY CAMP 	1911N 10521E	0617		168
NGHIA HUNG (CU LAM AREA), MILITARY AREA 	1913N 10525E	0617		291-D
NGHIA HUNG AREA, AMMUNITION DEPOT 	1918N 10520E	0617		291-C
NGHIA HUNG, BARRACKS & STORAGE INSTALLATION 	1919N 10525E	0617		291
NGHIA HUNG AREA, MILITARY COMPLEX 	1920N 10519E	0617		291-B
DONG BAI AREA, PROB. PROVINCIAL MILITARY CAMP 	1920N 10531E	0617		298
SAM SON AREA, COASTAL DEFENSE SITE 	1943N 10554E	0617		155-A

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

TOP SECRET [REDACTED]

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
SAM SON, MILITARY CAMP [REDACTED]	1944N 10554E	0617		155
SAM SON AREA, BARRACKS AREA [REDACTED]	1945N 10552E	0617		155-B
LONG MY, MILITARY CAMP [REDACTED]	1946N 10533E	0617		289
KIEU DAI, BARRACKS AREAS [REDACTED]	1946N 10546E	0617		126-E
YEN CAT AREA, MILITARY BARRACKS AREA [REDACTED]	1946N 10550E	0617		336
THANH HOA, MILITARY CAMP [REDACTED]	1948N 10546E	0617		126-B
THANH HOA AREA, AAA DEFENSES [REDACTED]	1948N 10546E	0617		126-K
THANH HOA AREA, MILITARY INSTALLATION [REDACTED]	1948N 10547E	0617		126-L
DIEN NGOAI AREA, MIL GARRISON & STGE AREAS [REDACTED]	1949N 10536E	0617		310
THUNG DONG AREA, MILITARY CAMP [REDACTED]	1953N 10537E	0617		338
HAI TRACH AREA, MILITARY CAMP [REDACTED]	1954N 10528E	0617		150
NHUE THON AREA, POSSIBLE MILITARY CAMPS [REDACTED]	1954N 10532E	0617		341

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

TOP SECRET [REDACTED]

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<u>ELECTRONICS/COMMUNICATIONS</u>				
SAM SON AREA, EARLY WARNING RADAR SITE [REDACTED]	1943N 10554E	0617		155-C
<u>INDUSTRY</u>				
KHE BO AREA, MINING ACTIVITY [REDACTED]	1909N 10441E	0617		409
CO DINH AREA, ORE PROCESSING [REDACTED]	1944N 10537E	0617		290
<u>BASIC SERVICES</u>				
BAI DUC THON--LAOS BORDER, ROAD [REDACTED]	1803N 10550E	0617		345
RAO TRACH AREA, DAM UNDER CONSTRUCTION [REDACTED]	1830N 10525E	0617		406
DO CAM RR AND HIGHWAY BRIDGE OVER SONG CUA LO [REDACTED]	1850N 10539E	0617	[REDACTED]	158-B
THANH HOA AREA, RR BRIDGE & RR LINE U/C [REDACTED]	1950N 10548E	0617		126-D

25X1

25X1

25X1

25X1

25X1

25X1

25X1
25X1

25X1

TOP SECRET [REDACTED]

NPIC/R-199/64 25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<u>PORTS AND HARBORS</u>				
ILE HON NE <div></div>	1954N 10601E	0617		173-A
<u>STORAGE</u>				
BAI DUC THON AREA, STORAGE AREA <div></div>	1802N 10551E	0617		345-A
<u>URBAN COMPLEXES</u>				
HON MATT ISLAND <div></div>	1848N 10556E	0617		128-Z
THANH HOA COMPLEX <div></div>	1948N 10546E	0617	<div></div>	126
-SOUTH VIETNAM-				
<u>MILITARY INSTALLATIONS</u>				
BINH DIEN THON, STRONGPOINT <div></div>	1621N 10731E	0617		265
HUE AREA, MILITARY CAMP <div></div>	1624N 10742E	0617		238-A
HUE, MILITARY CAMP <div></div>	1627N 10737E	0617		238-D

TOP SECRET

NPIC/R-199/64

25X1

City, Installation	Coordinates	WAC	Installation Numbers	
			BE	NPIC
<u>STORAGE</u> HUE AREA, REVETTED STORAGE <input type="text"/>	1623N 10741E	0617		238-B
<u>URBAN COMPLEXES</u> HUE COMPLEX <input type="text"/>	1628N 10735E	0617		238-C

25X1

25X1

TOP SECRET

25X1

Declassified in Part - Sanitized Copy Approved for Release 2012/01/05 : CIA-RDP89B00709R000100060002-0

INDEX

THIS INDEX PROVIDES A LISTING OF ALL TARGETS CONTAINED IN SECTIONS I, II, AND
III. THE INDEX IS ARRANGED ALPHABETICALLY BY PLACE NAME WITHIN COUNTRY.

TOP SECRET

NPIC/R-199/64 25X1

INDEX

PAGE

-NORTH VIETNAM-

BA BINH AREA, MILITARY COMPLEX	13
BADON AREA, NAVAL FACILITY	2
BADON, MILITARY COMPLEX	14
BAI DUC THON AREA, STORAGE AREA	23
BAI DUC THON--LAOS BORDER, ROAD	22
BAN HOUOI PHAY, MILITARY CAMP	20
BAN KATOI, MILITARY CAMP	19
BAN LANG MOI AREA, MILITARY CAMP	15
BAN MON AREA, MILITARY COMPLEX	19
BAN PHO HOM AREA, MILITARY CAMP	20
BAN THAM AREA, MILITARY CAMP	13
BEN QUANG ARMY BARRACKS SOUTHWEST	1
BEN QUANG-LANG MOC, ROAD CONSTRUCTION	16
BEN THUY PORT FACILITIES	8
BO HO SU AREA, STRONGPOINT	13
CAO LANG AREA, POSSIBLE MILITARY CAMPS	19
CAPE LO, COASTAL DEFENSES	15
CO DINH AREA, ORE PROCESSING	22
DIEN NGOAI AREA, MIL GARRISON & STGE AREAS	21
DIEN YEN AREA, PROB DAM UNDER CONSTRUCTION	16
DILOC, MILITARY CAMP	14
DO CAM RR AND HIGHWAY BRIDGE OVER SONG CUA LO	22
DON BAI DINH AREA, MILITARY CAMP NORTH	1
DON BAI DINH AREA, MILITARY CAMP SOUTH	19
DONG AP AREA, MILITARY BARRACKS	2
DONG BAI AREA, PROB PROVINCIAL MILITARY CAMP	20
DONG HOI AIRFIELD	13
DONG HOI AREA, MILITARY CAMP SOUTH	14
DONG HOI AREA, MILITARY COMPLEX WEST	14
DONG HOI AREA, MILITARY CAMP NORTH	14
DONG HOI AREA, MILITARY CAMP NORTH	14
DONG HOI AREA, MILITARY COMPLEX NNW	14
DONG HOI COMPLEX	17

TOP SECRET

TOP SECRET

25X1

NPIC/R-199/64

	PAGE
DONG HOI, AAA DEFENSES	14
DONG HOI, CITADEL	14
DONG QUI, MILITARY CAMP	15
DUC MAU AREA, MILITARY COMPLEX	15
GIU LAC AREA, MILITARY STORAGE AREA	19
HA THON, MILITARY COMPLEX	14
HA TINH, MILITARY INSTALLATIONS	3
HAI TRACH AREA, MILITARY CAMP	21
HOAN LAO AREA, ROAD IMPROVEMENT	7
HON MATT ISLAND	23
ILE HON NE	23
KHE BO AREA, MINING ACTIVITY	22
KIEU DAI, BARRACKS AREAS	21
LANG DUNG, MILITARY CAMP	20
LANG MO AREA, MILITARY CAMP	14
LANG MOC AREA, MILITARY STRONGPOINTS	13
LONG MY, MILITARY CAMP	21
MUONG SEN, MILITARY CAMP	19
MY HAN, MILITARY INSTALLATION	3
MY HOA AREA, MILITARY CAMP	19
MY NGOC AREA, MILITARY INSTALLATION	15
MY TRACH AREA, BARRACKS AREA	2
MY TRUNG AREA, MILITARY INSTALLATIONS	4
NGHIA HUNG (CU LAM AREA), MILITARY AREA	27
NGHIA HUNG AREA, AMMUNITION DEPOT	27
NGHIA HUNG AREA, MILITARY COMPLEX	28
NGHIA HUNG, BARRACKS & STORAGE INSTALLATION	28
NHUE THON AREA, POSSIBLE MILITARY CAMPS	21
NOI TRUNG AREA, POSSIBLE MILITARY CAMP	2
PHU LE AREA, REVETTED STORAGE	2
PHU THI AREA, MILITARY COMPLEX	15
PHUONG TIEU AREA, MILITARY CAMP	13
QUAN TAY AREA, MILITARY COMPLEX	2
QUANG KHE, PORT	16
RAO QUA AREA, MILITARY AREAS	19
RAO TRACH AREA, DAM UNDER CONSTRUCTION	22

TOP SECRET

25X1

TOP SECRET

NPIC/R-199/64 25X1

PAGE

ROUTE 12, SEGMENT 1 6
 SA LUNG AREA, MILITARY AND STORAGE AREAS 15
 SAM SON AREA, BARRACKS AREA 21
 SAM SON AREA, COASTAL DEFENSE SITE 20
 SAM SON AREA, EARLY WARNING RADAR SITE 22
 SAM SON, MILITARY CAMP 21
 TAM DONG PHUONG AREA, NEW ROAD 8
 THANH HOA AREA, AAA DEFENSES 21
 THANH HOA AREA, MILITARY INSTALLATION 21
 THANH HOA AREA, RR BRIDGE & RR LINE U/C 22
 22
 THANH HOA COMPLEX 23
 THANH HOA, MILITARY CAMP 21
 THANH HOA, POSSIBLE MILITARY AREAS 5
 THANH YEN HIGHWAY BRIDGE OVER RAO DA 7
 THU LUNG AREA, MIL BARRACKS AND STORAGE AREAS 19
 THUNG DONG AREA, MILITARY CAMP 21
 THUONG LOC AREA, DAM UNDER CONSTRUCTION 16
 TIEN NONG AREA, MILITARY CAMP 19
 TRAI DONG GIONG AREA, MILITARY AREA 20
 TRI CHI AREA, PROBABLE MILITARY CAMP 20
 TRUNG PHU HA AREA, BARRACKS 15
 TRUNG PHU HA AREA, STORAGE SITES 16
 VINH AIRFIELD 1
 VINH AREA, ANTIAIRCRAFT DEFENSES 15
 VINH AREA, POL STORAGE 16
 VINH AREA, POSS LIGHT INDUSTRY U/C 6
 VINH COMPLEX 17
 VINH SON AREA, POSSIBLE ELECTRONICS SITE 16
 VINH SON, ARMY SUPPLY DEPOT SW 5
 VINH, ARMY BARRACKS NNE 4
 VINH, MILITARY COMPLEX 15
 VIT THU LU AREA, MILITARY AREAS 13
 XOM BANG, BARRACKS AND STORAGE AREA 13
 XOM LONG MOC, BORDER STRONGPOINT 15
 XOM THAM, MILITARY AREAS 1

25X1

ILLEGIB

TOP SECRET

NPIC/R-199/64

25X1

	PAGE
XOM Y LANH, MILITARY INSTALLATION	13
XUAN SON AREA, ROAD IMPROVEMENT	7
YEN CAT AREA, MILITARY BARRACKS AREA	21
YEN LUU, NAVAL FACILITY	3
YEN PHU AREA, MILITARY CAMP	16
-SOUTH VIETNAM-	
A SHAU AIRFIELD	17
BA DA AREA, MILITARY STRONGPOINT	11
BA LANG AREA, MILITARY STRONGPOINT	18
BINH DIEN THON, STRONGPOINT	23
CAM LO AREA, LANDING STRIP	17
CAM LO AREA, MILITARY CAMP	11
DONG HA AIRFIELD	10
DONG HA, MILITARY COMPLEX	12
HA THUONG AREA, MILITARY CAMP & STRONGPOINTS	18
HUE AIRFIELD	17
HUE AREA, MILITARY CAMP	23
HUE AREA, REVETTED STORAGE	24
HUE CITADEL AIRFIELD	9
HUE COMPLEX	24
HUE, MILITARY CAMP	23
KHE SANH, MILITARY CAMPS	17
LA VIEN AP AREA, MILITARY CAMP	17
LANG DINH AREA, MILITARY CAMP	18
LANG PHUOC AREA, STRONGPOINT	10
MAI LANH PHUONG, STRONGPOINT	10
MAI LOC AREA, LANDING STRIP	17
QUANG TRI AREA, MILITARY COMPLEX	11
QUANG TRI 1 AIRFIELD	10
QUANG TRI 3 AIRFIELD UNDER CONSTRUCTION	9
QUANG TRI, MILITARY CAMP	18
SA VI, MILITARY CAMP	17
TAM LAM, MILITARY STRONGPOINTS	18
THUONG AN AREA, MILITARY CAMP	18

TOP SECRET

25X1

TOP SECRET



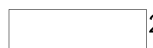
NPIC/R-199/64

25X1

PAGE

VAN XA AREA, LANDING STRIP	9
VAN XA AREA, MILITARY CAMP	11
XUAN HOA AREA, STRONGPOINT	18
XUAN LOC XA AREA, MILITARY CAMP	18

TOP SECRET



25X1

TOP SECRET

25X1

NPIC/R-199/64

APPENDIX

EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for the area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC.

For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Over-head Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semidarkness); O (obliquity); and PQ (poor image quality).

TOP SECRET

25X1

Declassified in Part - Sanitized Copy Approved for Release 2012/01/05 : CIA-RDP89B00709R000100060002-0

TOP SECRET

TOP SECRET

Declassified in Part - Sanitized Copy Approved for Release 2012/01/05 : CIA-RDP89B00709R000100060002-0